## INTERNATIONAL SEARCH REPORT

national Application No \(\Gamma/\text{IB2004}/052403\)

IPC 7	G10L15/22 G10L15/18 G06F17/2	7 G06F17/21								
According to International Patent Classification (IPC) or to both national classification and IPC										
<del></del>	SEARCHED									
Minimum do IPC 7	ocumentation searched (classification system followed by classification $G10L = G06F$	on symbols)								
Documenta	tion searched other than minimum documentation to the extent that s	uch documents are included in the fields se	earched							
	ternal, WPI Data, INSPEC	se and, where practical, search terms used								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.							
X	US 6 529 902 B1 (KANEVSKY DIMITRI 4 March 2003 (2003-03-04) column 14, line 30 - line 57	1,3,8, 10,14,16								
А	US 2002/087315 A1 (LEE VICTOR WAI AL) 4 July 2002 (2002-07-04)	LEUNG ET	1-4, 8-11, 14-17							
	paragraph '0015!									
А	US 6 104 989 A (KANEVSKY ET AL) 15 August 2000 (2000-08-15)		1-4, 8-11, 14-17							
	column 8, line 65 - column 9, lin	ie 8								
A	US 6 052 657 A (YAMRON ET AL) 18 April 2000 (2000-04-18) cited in the application									
Furt	her documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.							
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but		<ul> <li>To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>Xo document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>You document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>document member of the same patent family</li> </ul>								
	actual completion of the international search	Date of mailing of the international sea								
	February 2005	1 5. 07. 2005								
Name and	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	· · · · · · · · · · · · · · · · · · ·							
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Burchett, S								

## INTERNATIONAL SEARCH REPORT

International application No. PCT/IB2004/052403

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:	
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows:	
see additional sheet	
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  1-4,8-11,14-17	
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.	

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-4,8-11,14-17

improved formatting of text stream

2. claims: 5,12,18

statistical model adaptation for text modification

3. claims: 6,7,13,19

language model selection for improved single-pass speech recognition

## INTERNATIONAL SEARCH REPORT

Information on patent family members

T/IB2004/052403

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			WO	9913408 A	